

Notice of Allowance dated 09/24/2004

Application No. 09/870,037

Amendment After Allowance dated 12/17/2004

Attorney Docket No. 2204-010851

Please replace the Abstract in its entirety with the following rewritten Abstract:

ABSTRACT

--~~A Newly proposed~~ paint composition containing ~~contains~~ a corrosion inhibitor A prepared from porous silica particles, to which Ca ion is bonded by ion-exchange, and a polyphosphate B preferably at an A/B weight ratio of 60/40 to 5/95 and at an A+B ratio of 5-150 parts by weight based on 100 parts by weight of resinous components. A base metal sheet is preferably one pre-treated with a chemical agent containing at least one fluoroacid. Since the polyphosphate B controls dissolution of Ca ion, an effect of Ca ion on corrosion inhibition is maintained over a long term. The painted metal sheet does not put harmful ~~harmful~~ influences on the environment, since it does not contain chromium ~~chromium~~ compounds.